

**APPLICATION DATA SHEET****BIBLIOGRAPHIC DATA:****1. Applicant Information:**

1-0 First Applicant: Reinhard Linemann  
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**2. Correspondence information:**

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**3. Application Information:**

Title: Process for the Synthesis of Polydimethylketene by  
Cationic Polymerization of the Friedel-Crafts type of Dimethylketene

Drawings: One (1) Figure is attached.

Applicant Docket Number: FR-AM1989 NP

**4. Representative Information:**

Representatives for the present invention are those Practitioners associated with:

Customer Number 31684

5. Domestic priority Information: No domestic priority is claimed

6. Foreign Priority: Foreign priority is claimed to:

- a) French Application Number 02/13828
- b) PCT/FR2003/003266

7. Assignee Information: The present application is assigned to Arkema, 4-8 Cours  
Michelet, Puteaux, France, 92800